

EXPRESS MAIL NO. EV13084349845**TETRAFLUOROETHYLENE RESIN COMPOSITION**

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Abstract

PURPOSE: To obtain a tetrafluoroethylene resin composition, having excellent compression creep characteristics as well as sealing performance without impairing low friction characteristics and suitable as molding materials for sealing, by blending a specific amount of a polyether ketone resin having a specific particle diameter with tetrafluoroethylene resin.

CONSTITUTION: A composition obtained by blending 50-90wt% tetrafluoroethylene resin with 10-50wt% fine powder of polyether ether ketone resin having the structure expressed by the formula and 1-50µm, preferably 5-30µm average particle diameter.

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